



## NOTES:

- 1. ITEM 655.02 M FRAME & GRATE FRAME 735 mm X 953 mm GRATE 703 mm X 927 mm RECTANGULAR FRAME & GRATE ASSEMBLY TYPE NO. 11, SEE N.Y.S.D.O.T. STANDARD SHEETS SHEETS 655-4R1, 655-5R1, 655-6R1 AND 655-3. PAYMENT AREA = 0.700 SQ. METERS
- 2. REINFORCEMENT SHALL HAVE A COVER OF 50 mm UNLESS OTHERWISE SHOWN. THE COST OF ALL BAR REINFORCEMENT SHALL BE INCLUDED IN THE PRICE BID FOR DROP INLETS.
- 3. INSIDE DIMENSIONS OF PRECAST UNIT SHALL BE  $610 \ \text{mm} \times 815 \ \text{mm}$
- 4. FILL WITH CEMENT MORTAR AND SEAL WITH ASPHALT EMULSION TACK COAT BETWEEN FRAME AND CURB. PAYMENT SHALL BE INCLUDED IN APPROPRIATE CURB ITEM.
- 5. THE INTERIOR SIDES AND EXTERIOR BOTTOM AND SIDES OF ALL DROP INLETS TO BE COATED WITH TWO COATS OF KOPPERS SUPER SERVICE BLACK OR APPROVED EQUAL.
- 6. ALL PIPE CONNECTIONS TO STRUCTURE SHALL BE SEALED WITH 100% MORTAR.
- 7. CLASS "A" CONCRETE BENCHES SHALL BE CAST-IN-PLACE ON ALL STORM DROP INLETS REGARDLESS OF PIPE DIAMETER. COST TO BE INCLUDED IN DROP INLET ITEM.

## DROP INLET TYPE "S" PRECAST W/ RECESSED CURB (METRIC) NOT TO SCALE